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## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## **Listing of Claims:**

1. (Original) A compound of formula (I) or a pharmaceutically acceptable salt thereof:

$$R^1$$
 $R^2$ 
 $S(O)_n$ 
 $R^3$ 

(I)

in which:

n represents 1 or 2;

R<sup>1</sup> is one or more substituents independently selected from halogen, CN, nitro, SO<sub>2</sub>R<sup>4</sup>, OR<sup>4</sup>, SR<sup>4</sup>, SOR<sup>4</sup>, SO<sub>2</sub>NR<sup>5</sup>R<sup>6</sup>, CONR<sup>5</sup>R<sup>6</sup>, NR<sup>5</sup>R<sup>6</sup>, NR<sup>9</sup>SO<sub>2</sub>R<sup>4</sup>, NR<sup>9</sup>CO<sub>2</sub>R<sup>4</sup>, NR<sup>9</sup>COR<sup>4</sup>, aryl, heteroaryl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl or C<sub>1-6</sub>alkyl, the latter five groups being optionally substituted by one or more substituents independently selected from halogen, OR<sup>7</sup> and NR<sup>8</sup>R<sup>9</sup>, NR<sup>8</sup>R<sup>9</sup>, S(O)<sub>x</sub>R<sup>7</sup> where x is 0, 1 or 2;

R<sup>2</sup> is hydrogen, halogen, CN, SO<sub>2</sub>R<sup>4</sup> or CONR<sup>5</sup>R<sup>6</sup>, COR<sup>4</sup> or C<sub>1-7</sub>alkyl, the latter group being optionally substituted by one or more substituents independently selected from halogen atoms, OR<sup>8</sup> and NR<sup>5</sup>R<sup>6</sup>, S(O)<sub>x</sub>R<sup>7</sup> where x is 0,1 or 2;

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 $R^3$  is aryl or a 5-7 membered aromatic ring containing one or more heteroatoms selected from N, S and O, each of which is optionally substituted by one or more substituents independently selected from halogen, CN, nitro,  $SO_2R^4$ , OH,  $OR^4$ ,  $SR^4$ ,  $SOR^4$ ,  $SO_2NR^5R^6$ ,  $CONR^5R^6$ ,  $NR^5R^6$ ,  $NR^9SO_2R^4$ ,  $NR^9CO_2R^4$ , NR

 $R^4$  represents aryl, heteroaryl, or  $C_1$ - $C_6$  alkyl, all of which may be optionally substituted by one or more substituents independently selected from halogen atoms, aryl, heteroaryl,  $OR^{10}$  and  $NR^{11}R^{12}$  S(O)<sub>x</sub> $R^{13}$  (where x = 0, 1 or 2),  $CONR^{14}R^{15}$ ,  $NR^{14}COR^{15}$ ,  $SO_2NR^{14}R^{15}$ ,  $NR^{14}SO_2R^{15}$ , CN, nitro;

 $R^5$  and  $R^6$  independently represent a hydrogen atom, a  $C_1$ - $C_6$  alkyl group, an aryl, or a heteroaryl, the latter three of which may be optionally substituted by one or more substituents independently selected from halogen atoms, aryl,  $OR^{13}$  and  $NR^{14}R^{15}$ ,  $CONR^{14}R^{15}$ ,  $NR^{14}COR^{15}$ ,  $SO_2NR^{14}R^{15}$ ,  $NR^{14}SO_2R^{15}$ , CN, nitro;

or

 $R^5$  and  $R^6$  together with the nitrogen atom to which they are attached can form a 3-8 membered saturated heterocylic ring optionally containing one or more atoms selected from O, S(O)<sub>x</sub> where x is 0, 1 or 2,  $NR^{16}$ , and the ring itself optionally substituted by  $C_1$ - $C_3$  alkyl;

 $R^7$  and  $R^{13}$  independently represent a  $C_1$ - $C_6$  alkyl group, an aryl or heteroaryl group all of which may be optionally substituted by halogen atoms;

R<sup>8</sup> represents a hydrogen atom, C(O)R<sup>9</sup>, C<sub>1</sub>-C<sub>6</sub> alkyl (optionally substituted by halogen atoms, aryl or heteraryl groups, both of which may also be optionally substituted by one or more fluorine atoms); an aryl or a heteroaryl group, which may be optionally substituted by one or more halogen atoms;

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each of  $R^9$ ,  $R^{10}$ ,  $R^{11}$ ,  $R^{12}$ ,  $R^{14}$ ,  $R^{15}$ , independently represents a hydrogen atom,  $C_1$ - $C_6$  alkyl, an aryl or a heteroaryl group (all of which may be optionally substituted by one or more halogen atoms); and

R<sup>16</sup> is hydrogen, C<sub>1</sub>-4 alkyl, -C(O)C<sub>1</sub>-C<sub>4</sub> alkyl, C(O)YC<sub>1</sub>-C<sub>4</sub>alkyl, Y is O or NR<sup>7</sup>.

or a pharmaceutically acceptable salt or solvate thereof.

- 2. (Original) A compound according to claim 1 in which n is 2.
- 3. (Currently amended) A compound according to claim 1-or 2 in which R<sup>1</sup> is halogen, nitrile, C<sub>1-6</sub>alkyl or SO<sub>2</sub>R<sup>4</sup>, NO<sub>2</sub>, NR<sup>9</sup>COR<sup>4</sup>, NR<sup>9</sup>SO<sub>2</sub>R<sup>4</sup>, aryl, NR<sup>5</sup>R<sup>6</sup>.
- 4. (Currently amended) A compound according to any one of claims 1 to 3 claim 1 in which the substituent(s) is/are in the 4- and/or 5- position.
- 5. (Currently amended) A compound according to any one of claims 1 to 4 claim 1 in which R<sup>2</sup> is C<sub>1-6</sub>alkyl.
- 6. (Original) A compound according to claim 4 in which R<sup>3</sup> is phenyl substituted by halogen.
- 7. (Currently amended) A compound according to claim 1 selected from:
- 3-[(4-chlorophenyl)sulfonyl]-2,5-dimethyl-1*H*-indol-1-acetic acid;
- 5-chloro-3-[(4-chlorophenyl)sulfonyl]-2-methyl-1*H*-indole-1-acetic acid:
- 6-chloro-3-[(4-chlorophenyl)sulfonyl]-2-methyl-1*H*-indole-1-acetic acid;
- 7-chloro-3-[(4-chlorophenyl)sulfonyl]-2-methyl-1*H*-indole-1-acetic acid:
- 5-chloro-3-[(4-chlorophenyl)sulfonyl]-4-cyano-2-methyl-1*H*-indole-1-acetic acid;
- 5-chloro-3-[(4-chlorophenyl)sulfonyl]-6-cyano-2-methyl-1*H*-indole-1-acetic acid;
- 3-[(4-chlorophenyl)<del>sulfinyl</del>sulfonyl]-2,5-dimethyl-1*H*-indole-1-acetic acid;
- 3-[(4-chlorophenyl)sulfonyl]-4-(ethylsulfonyl)-7-methoxy-2-methyl-1*H*-indole-1-acetic acid;
- 3-[(4-chlorophenyl)sulfinylsulfonyl]-5-cyano-2-methyl-1*H*-indole-1-acetic acid:

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3-[(4-chlorophenyl)sulfonyl]-5-cyano-2-methyl-1H-indole-1-acetic acid;
5-chloro-3-[(4-chlorophenyl)sulfonyl]-2-methyl-1H-indole-1-acetic acid,
4-chloro-3-[(4-chlorophenyl)sulfonyl]-2-methyl-1H-indole-1-acetic acid;
3-[(4-methoxyphenyl)sulfonyl]-2,5-dimethyl-1H-indol-1-acetic acid:
3-[(3-methoxyphenyl)sulfonyl]-2,5-dimethyl-1H-indol-1-acetic acid;
3-[(2-Chlorophenyl)sulfonyl]-2,5-dimethyl-1H-indol-1-acetic acid;
3-[(3-Chlorophenyl)sulfonyl]-2,5-dimethyl-1H-indol-1-acetic acid:
3-[(4-Cyanophenyl)sulfonyl]-2,5-dimethyl-1H-indole-1-acetic acid;
3-[(2-methylphenyl)sulfonyl]-2,5-Dimethyl-1H-indol-1-acetic acid;
3-[(2-ethylphenyl)sulfonyl]-2,5-dimethyl-1H-indol-1-acetic acid;
3-[(4-chlorophenyl)sulfonyl]-2-methyl-4-nitro-1H-indole-1-acetic acid;
4-(Acetylamino)-3-[(4-chlorophenyl)sulfonyl]-2-methyl-1H-indole-1-acetic acid;
3-[(4-chlorophenyl)sulfonyl]-2-methyl-4-[(methylsulfonyl)amino]- 1H-indole-1-acetic acid;
3-[(4-chlorophenyl)sulfonyl]-4-(ethylamino)-2-methyl-1H-indole-1-acetic acid;
3-[(2,6-Dichlorophenyl)sulfonyl]-2,5-dimethyl-1H-indole-1-acetic acid;
3-[(4-chlorophenyl)sulfonyl]-2-methyl-4-phenyl-1H-indole-1-acetic acid
3-[(4-chlorophenyl)sulfonyl]-5-fluoro-2-methyl-1H-indole-1-acetic acid,
3-[(3-chlorophenyl)sulfonyl]-5-fluoro-2-methyl- 1H-indole-1-acetic acid,
5-fluoro-2-methyl-3-[[4-(trifluoromethyl)phenyl]sulfonyl]- 1H-indole-1-acetic acid.
and pharmaceutically acceptable salts thereof.
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## 8. (Cancelled)

- 9. (Currently amended) A method of treating a disease mediated by prostaglandin D2, which comprises administering to a patient a therapeutically effective amount of a compound of formula (I), or a pharmaceutically acceptable salt as defined in claims 1 to 7 claim 1.
- 10. (Original) A method according to claim 9 where the disease is asthma or rhinitis.

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11. (Currently amended) Use of a compound of a compound of formula (I), or a pharmaceutically acceptable salt as defined in claims 1 to 7 claim 1, in the manufacture of a medicament for treating a disease mediated by prostaglandin D2.

## 12-13. (Cancelled)

- 14. (Currently amended) A process for the preparation of a compound of formula (I) of claim 1 which comprises reaction of a compound of formula (II):
  - (a) oxidation of a compound of formula (II):

$$\begin{array}{c}
O \\
OR^{17} \\
R^{1}
\end{array}$$

$$\begin{array}{c}
O \\
R^{2} \\
S-R^{3}
\end{array}$$

(II)

in which  $R^{17}$  is hydrogen or alkyl and  $R^1$ ,  $R^2$  and  $R^3$  are as defined in formula (1) claim 1 or are protected derivatives thereof, or

(e) (b) reaction of a compound of formula (III):

$$R^1$$
 $R^2$ 
 $S(O)_n - R^3$ 
(III)

in which  $R^1$ ,  $R^2$  and  $R^3$  are as defined in formula (I) claim 1 or are protected derivatives thereof, with a compound of formula (IV):

$$R^{18}$$
-O(CO)CH<sub>2</sub>-L (IV)

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where R<sup>18</sup> is an alkyl group and L is a leaving group in the presence of a base, and optionally thereafter (a) or (b) in any order:

- hydrolysing the ester group R<sup>17</sup> or R<sup>18</sup> to the corresponding acid
- removing any protecting group
- forming a pharmaceutically acceptable salt.